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[Integrating segmentation and paging protection for safe, efficient and transparent software ... - *kfuom.edu.sa \[PDF\]](#)

T Chueh, G Venkatchalam, P Pradhan - Proceedings of the seventeenth ACM symposium on Operating ... 1999 - portal.acm.org

... sets of **protection** identifiers with **different** code modules ... TLB), which is automatically

flushed on **task switch**. ... can form an independent **protection domain** if seg ...

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[Matching micro-kernels to modern applications using fine-grained memory protection - *cnrs.fr \[PDF\]](#)

G Bryce, G Muller, R IRISA - Seventh IEEE Symposium on Parallel and Distributed ... 1995 - ieeeexplore.ieee.org

... to place mistrusting application components in **different** tasks. ... **switching** threads

and then **switching** address and ... **domain** communication and avoid **task switch**- ing ...

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[Luna: a flexible Java protection system - *sagecertification.org \[PDF\]](#)

C Hawblitzel, T von Eicken, I Expertotoy - usenix.org

... section strive to draw clear boundaries between **different** domains ... on local objects

(needing no thread **switch**) and which are cross-**task** method invocations ...

[Cited by 24](#) - [Related articles](#) - [Web Search](#) - [BL Direct](#) - [All 13 versions](#)

[\[PDF\] *Protected Shared Libraries](#)

A Banerji, DL Cohn - Tech Rpt 94 - dspace.library.nd.edu

... If a given **task** has one thread is ... However, **switch**- ing between threads that are both

in ... course, switches between threads in **different** protection domains will ...

[Cited by 8](#) - [Related articles](#) - [View as HTML](#) - [Web Search](#) - [All 11 versions](#)

[QoS online routing and MPLS multilevel protection: a survey](#)

JL Marzo, E Caffè, C Scoglio, T Anjah - IEEE Communications Magazine, 2003 - ieeeexplore.ieee.org

... LSP back to the source **switch** of the ... draft from the Internet Engineering Task Force

(IETF) ... According to the QoS requirements, **different** protection strategies are ...

[Cited by 52](#) - [Related articles](#) - [Web Search](#) - [BL Direct](#) - [All 2 versions](#)

[A framework for service-guaranteed shared protection in WDM mesh networks - *waterloo.ca \[PDF\]](#)

PH Ho, HT Moufah - IEEE Communications Magazine, 2002 - ieeeexplore.ieee.org

... With this, the **task** of end-to-end diverse routing is ... segment of its P **domain**, and

then **switch**- es the ... in the four networks with SLSP of **different** diameters, as ...

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[Fbufs: A high-bandwidth cross-domain transfer facility - *toronto.edu \[PDF\]](#)

P Druschel, LL Peterson - ACM SIGOPS Operating Systems Review, 1993 - portal.acm.org

... This **task** is made difficult by the limitations of ... can be expected on the same path

in the near future. ... The time it takes to **switch** to supervisor mode, acquire ...

[Cited by 386](#) - [Related articles](#) - [Web Search](#) - [BL Direct](#) - [All 19 versions](#)

[Multi-domain mesh optical network protection using Hamiltonian cycles](#)

H Huang, JA Copeland - High Performance Switching and Routing, 2002, Merging ... 2002 - ieeeexplore.ieee.org

... **protection** scheme is a challenging **task**. ... usually involves complicated **protection**

switching configuration, the ... occur simultaneously in **different** regions of the ...

[Cited by 6](#) - [Related articles](#) - [Web Search](#) - [All 5 versions](#)

[The Mungi single-address-space operating system - *psu.edu \[PDF\]](#)

G Heiser, K Elphinstone, J Vochteloo, S Russell, J ... - Software: Practice and Experience, 1998 - interscience.wiley.com

... a significant role in keeping context **switching** costs low. ... For example, the server

task needs to be ... thread executes in a **protection domain** different from other ...

[Cited by 154](#) - [Related articles](#) - [Web Search](#) - [Library Search](#) - [BL Direct](#) - [All 20 versions](#)

Constructing secure operating environments by co-locating multiple embedded operating systems

S Oikawa, H Ishikawa, M Iwasaki, T Nakajima - Consumer Communications and Networking Conference, 2005. ..., 2005 - [ieeexplore.ieee.org](#)

... Threads are used in two **different** ways. ... is a simple yet efficient way to **protect** critical sections ... when an interrupt occurs and a higher priority **task** wakes up ...

[Cited by 4](#) - [Related articles](#) - [Web Search](#)

Key authors: [P Druschel](#) - [G Heiser](#) - [P Ho](#) - [J Vochtelo](#) - [G Alverson](#)

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A framework for service-guaranteed shared **protection** in WDM meshnetworks- [uwaterloo.ca](#) (PDF)

PH Ho, HT Mouftah - IEEE Communications Magazine, 2002 - [ieeexplore.ieee.org](#)

... With this, the **task** of end-to-end diverse routing ... of each node along the corresponding **protection** path segment of its P **domain**, and then **switch-** es the ...

[Cited by 106](#) - [Related articles](#) - [Web Search](#) - [BL Direct](#) - [All 4 versions](#)

CommonKADS Methodology for Developing Power Grid **Switching** Orders Systems

M Zhou, J Ren, J Qi, D Niu, G Li - Lecture Notes in Computer Science, 2007 - Springer

... The **switching** objects include lines, buses, transformers, breakers, **protection** relay and their combination. ... Fig. 8. **Task** configuration template ...

[Related articles](#) - [Web Search](#) - [BL Direct](#)

Multiprotocol lambda **switching**: combining MPLS traffic engineeringcontrol with optical crossconnects

D Awduche, Y Rekhter - IEEE Communications Magazine, 2001 - [ieeexplore.ieee.org](#)

... to actuate a rearrangement of the crossconnect **switch** fabric such ... It complicates the **task** of internetwork ... **domain**, and enable a variety of **protection** and restora ...

[Cited by 391](#) - [Related articles](#) - [Web Search](#) - [BL Direct](#) - [All 3 versions](#)

An Efficient Restoration Scheme Using **Protection Domain** for Dynamic Traffic Demands in WDM Networks

CS Ho, IY Chen, SY Kuo - Lecture notes in computer science, 2003 - Springer

... that is responsible to perform the **task** of collecting ... end node notification time, **path switching** time and ... to the **selection** strategy of the **protection domain**. ...

[Related articles](#) - [Web Search](#) - [BL Direct](#) - [All 2 versions](#)

Allocation of **protection** domains in dynamic WDM mesh networks

PH Ho, HT Mouftah - 10th IEEE International Conference on Network Protocols, ..., 2002 - [ieeexplore.ieee.org](#)

... Each P **domain** has a PSL (Path **Switch** LSR (Label ... Compared with the path-based **protection**, the segmentation of working ... With this, the **task** of end-to-end diverse ...

[Cited by 20](#) - [Related articles](#) - [Web Search](#) - [All 6 versions](#)

[PDF] • **A fast and scalable inter-domain MPLS protection mechanism**

C Huang, D Messier - Journal of Communications and Networks, 2004 - sce.carleton.ca

... designed specifically for this **task** is described ... to support inter-domain **protection** and restora ... Callon, "Multiprotocol label **switching** architecture," IETF ...

Cited by 9 - Related articles - View as HTML - Web Search - BL Direct - All 4 versions

Sourcebook of ATM and IP Internetworking, By Khalid Ahmad Copyright© 2002 by the Institute of ...

... , ATMIN interface, ATMLLB OAM, ATMLP **Switching** - Cell - doi.wiley.com

... ICMP), 328, 349 Internet Engineering **Task Force** (IETF ... SN), 79, 272,279,289 Sequence

Number **Protection** (SNP), 272 ... Language (SDL), 64 Tag **Switching**, 423 Tags in ...

Web Search

Pipesfs: fast linux i/o in the unix tradition- nicta.com.au [PDF]

W de Bruijn, H Bos - 2008 - portal.acm.org

... copying, context **switching** (both **task-switching** and mode ... hardware isolation to minimize mode **switching** over- head ... feature to avoid copying near-identical data ...

Related articles - Web Search - All 7 versions

A hierarchical biased-competition model of domain-dependent working memory maintenance and executive ...

SM Courtney, JK Roth, JB Sala - The Cognitive Neuroscience of Working Memory - books.google.com

... demonstrate that a region near the posterior ... in WM maintenance emphasize the **protection** from interference ... b) Common activation for **task-switching**, Stroop **task** ...

Cited by 4 - Web Search

QoS online routing and MPLS multilevel **protection**: a survey

JL Marzo, E Calle, C Scoglio, T Anjah - IEEE Communications Magazine, 2003 - ieeexplore.ieee.org

... protected LSP back to the source **switch** of the ... DiffServ draft from the Internet

Engineering **Task Force** (IETF ... The **protection domain** for AF2 and BE can be global ...

Cited by 52 - Related articles - Web Search - BL Direct - All 2 versions

Key authors: D Awduche - Y Rekhter - M Seltzer - P Ho - C Small

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[In-kernel servers on Mach 3.0: Implementation and performance- •klupm.edu.sa \[PDF\]](#)

J Lepreau, M Hibler, B Ford, J Law - [usenix.org](#)

... making calls to other servers in the same domain. ... system call path, even though no protection boundary is ... A thread switching model would have resulted in a ...

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[Mobile objects and agents \(MOA\)- •psu.edu \[PDF\]](#)

DS Milojicic, W LaForge, D Chauhan - [usenix.org](#)

... when there is a different protection domain; it also ... to prevent us from switching to different ... functionality, such as maintaining thread execution context and ...

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[Dealing with disaster: Surviving misbehaved kernel extensions- •nus.edu.sg \[PDF\]](#)

MI Seltzer, Y Endo, C Small, KA Smith - [usenix.org](#)

... run next, switching kernel threads, and switching VM contexts ... a hash table containing the valid thread IDs ... graft described above without SFI protection, and the ...

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[Lightweight thread tunnelling in network applications- •psu.edu \[PDF\]](#)

A Donnelly - [Lecture Notes in Computer Science, 2002 - Springer](#)

... module's entry point – state switching and other ... We now describe Expert's thread tunnelling architecture in ... within the pod run in this protection domain. ...

[Cited by 1](#) - [Related articles](#) - [Web Search](#) - [BI Direct](#) - [All 17 versions](#)

[Lower Level Architecture of the Sombrero Single Address Space Distributed Operating System](#)

DS Miller, DB White, AC Skousen, R Tcherepov - [Proceedings of the 18 th IASTED International Conference on ..., 2006 - actapress.com](#)

... priority level and general protection domain, Sombrero creates ... The selection of the appropriate model depends ... This leads to increased thread switching and data ...

[Related articles](#) - [Web Search](#) - [All 6 versions](#)

Singularity: rethinking the software stack - [microsoft.com](#) [PDF]

GC Hunt, JR Larus - 2007 - [portal.acm.org](#)

... into multiple address spaces at both user and kernel **protection** levels. ... written in C or C++, for example, the **thread context switch**, interrupt vectors ...

Cited by 39 - [Related articles](#) - [Web Search](#) - [BL Direct](#) - [All 9 versions](#)

[PDF] • Experience Developing an Object-Oriented Parallel Operating System

W Schroder-Preikschat - IBM symposium on object-oriented operating systems, ..., 1995 - [citeseerx.ist.psu.edu](#)

... in the single- tasking conguration causes no context **switch**. ... clerk is an active object (ie, a **thread**). ... functions networkwide (ie, crossing **protection** boundaries ...

Cited by 1 - [Related articles](#) - [View as HTML](#) - [Web Search](#) - [All 6 versions](#)

[DOC] • Towards A Flexible Java Security Architecture

Y Zhang - [cs.cornell.edu](#)

... with this "virtual" **thread switching** is that it ... **domain** termination, **thread protection**, accountability, the ... Explicit **protection domain** creation facilitates the ...

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[PDF] • The structure of a multi-service operating system

T Roscoe, University of Cambridge. Computer ... - 1995 - [people.inf.ethz.ch](#)

... pervasive interfaces A set of useful interfaces, references to which are considered part of the execution context of a **thread**. **protection domain** A function ...

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On micro-kernel construction - [xupm.edu.sa](#) [PDF]

J Liedtke - ACM SIGOPS Operating Systems Review, 1995 - [portal.acm.org](#)

... arbitrary **protection** (and non-**protection**) schemes on top of the ... from the stack and/or **switching** back to ... something, either for **threads** or tasks or communication ...

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